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# NOTICE OF ALLOWANCE AND FEE(S) DUE

22442

**SUITE 1200** DENVER, CO 80202

SHERIDAN ROSS PC

1560 BROADWAY

10/14/2005

**EXAMINER** PRINCE, FRED G

ART UNIT PAPER NUMBER

1724

DATE MAILED: 10/14/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/734 342	12/11/2003	Kwang-Soo Kim	3584KIC-1	3673

TITLE OF INVENTION: SEWAGE TREATMENT APPARATUS USING SELF-GRANULATED ACTIVATED SLUDGE AND SEWAGE TREATMENT METHOD THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	01/17/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

ndicated unless corrected by maintenance fee notification	selow or directed otherwise	in Block 1, by (a) sp	ecifying a n	ew correspondence address	s; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate o	f mailing can only be used f	or domestic mailings of the
				Fee(s) Transmittal. T papers. Each addition	his certificate cannot be used hal paper, such as an assignmente of mailing or transmission.	for any other accompanying ent or formal drawing, must
	90 10/14/2005			have its own certifica	te of mailing or transmission.	
SHERIDAN ROS				Co	ertificate of Mailing or Trans	smission
1560 BROADWAY	<b>(</b>			States Postal Service	with sufficient postage for fir	st class mail in an envelope
SUITE 1200 DENVER, CO 802	02			addressed to the Ma transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fit iil Stop ISSUE FEE address PTO (571) 273-2885, on the	date indicated below.
DEI 11 ER, 60 002	<b>02</b>					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIR	ST NAMED II	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/734,342	12/11/2003		Kwang-Soo	Kim	3584KIC-I	3673
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DÜE
nonprovisional	YES	\$700		\$300	\$1000	01/17/2006
EXAM	INER	ART UNIT		CLASS-SUBCLASS	7	
PRINCE,	FRED G	1724	<u> </u>	210-605000	_	
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CFR 1.363).  Change of correspond	ence address (or Change of	Correspondence		s of up to 3 registered pate, alternatively,	ent attorneys 1	
	ence address (or Change of (22) attached.		(2) the name	of a single firm (having as	a member a 2	
"Fee Address" indicat PTO/SB/47; Rev 03-02 o Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	of a Customer I	2 registered t	orney or agent) and the nationatent attorneys or agents. In will be printed.	mes of up to f no name is 3	
. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE	PATENT (	orint or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	low, no assignee data of this form is NOT a	a will appear substitute for	on the patent. If an assignment.	nee is identified below, the o	document has been filed for
(A) NAME OF ASSIGNI	EE .	(B) R	ESIDENCE:	(CITY and STATE OR CO	OUNTRY)	
	assignee category or catego		<u>_</u>	<del></del>	Corporation or other private gr	oup entity Government
la. The following fee(s) are	enclosed:	_	ayment of Fe	• •	14	
	mall entity discount permitte			the amount of the fee(s) is e		
	Copies	_	Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
Advance Order - # 01	Copies		posit Accou	nt Number	(enclose an extra	copy of this form).
	(from status indicated above	_	1			100 100 ( ) (0)
	MALL ENTITY status. See				ALL ENTITY status. See 37 C	
NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issuablication Fee (if required) vords of the United States Pate	vill not be accepted from the and Trademark Of	om anyone of	ther than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	he assignee or other party in
Authorized Signature				Date		<del></del>
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### UNITED STATES PATENT AND TRADEMARK OFFICE

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10/734,342		12/11/2003	Kwang-Soo Kim	3584KIC-1	3673	
22442	7590	10/14/2005		EXAMINER		
SHERIDAN ROSS PC 1560 BROADWAY				· PRINCE,	FRED G	
	SUITE 1200 DENVER, CO 80202			ART UNIT	PAPER NUMBER	
DENVER, C				1724		
				DATE MAIL ED: 10/14/2009		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.